

033104
22783 U.S. PTO

NONPROVISIONAL PATENT
APPLICATION TRANSMITTAL RULE §1.53(b)
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

22858 U.S. PTO
10/813266
033104

Customer Number 32294

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Docket No.: 58268.00356

Date: March 31, 2004

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450
MAILSTOP PATENT APPLICATION

Sir:

Transmitted herewith for filing under 37 C.F.R. §1.53(b) is a nonprovisional patent application:

For (Title): CHARGE PUMP CIRCUIT HAVING SWITCHES

By (Inventors): Hung-Ming CHIEN

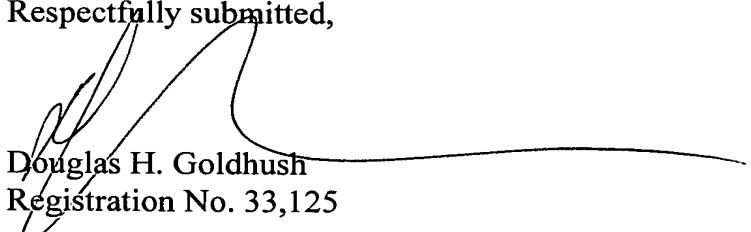
19 pages of Specification/Claims 1-26/Abstract are attached.
 Formal drawings (Figs. 1-3; 3 sheets) are attached.
 A Declaration and Power of Attorney is attached.
 An assignment of the invention to Broadcom Corporation is attached, along with Form PTO-1595 and a check for \$40.00.
 An Information Disclosure Statement is attached, along with Form PTO-1449, and _____ reference(s).
 This application is entitled to Small Entity Status.
 A Preliminary Amendment is attached.
 Priority of foreign application No. _____ filed _____ in _____ is claimed under 35 U.S.C. §119.
 Priority of U.S. Provisional Application(s) No. _____ filed _____ is claimed under 35 U.S.C. §119(e).
 A certified copy of the above corresponding foreign application is attached.

The filing fee is calculated below and includes claim status after entry of any Preliminary Amendment noted above:

			SMALL ENTITY		LARGE ENTITY	
FOR:	NO. FILED	NO. EXTRA	RATE	Fee	RATE	Fee
BASIC FEE				\$ 385		
TOTAL CLAIMS	26 - 20	= 6	x 9 =	\$		
INDEP CLAIMS	5 - 3	= 2	x 43 =	\$		
<input type="checkbox"/> MULTIPLE DEPENDENT CLAIMS			+145 =	\$		
			TOTAL	\$	OR TOTAL	\$1,050

Check No. 011295 in the amount of \$1,090.00 (\$1,050.00 for the filing fee and \$40.00 for the Assignment Recordation Fee) is attached. Please charge any fee deficiency or credit any overpayment to Counsel's Deposit Account No. 50-2222.

Respectfully submitted,


Douglas H. Goldhush
Registration No. 33,125

DHG/cct